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## REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/105,622
Filing Date	June 26, 1998
First Named Inventor	William W. Mayfield
Group Art Unit	2744
Examiner Name	J. Gelin
Attorney Docket Number	PD-970134

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

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Address	P. O. Box 956			
City	E1 Segundo			
Country	USA	State	California	ZIP 90245-0956
Telephone	310-662-9919	Fax	310-322 0856	

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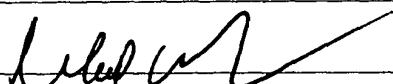
☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

### SIGNATURE of Applicant or Assignee of Record

Name Michael W. Sales

Signature



Date

March 5, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ \*Total of \_\_\_\_\_ forms are submitted.

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**POWER OF ATTORNEY OR  
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Application Number	09/105 622
Filing Date	June 26 1998
First Named Inventor	William W. Mayfield
Group Art Unit	2744
Examiner Name	J. Gelin
Attorney Docket Number	PD-970134

I hereby appoint:

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OR

☒ Practitioner(s) named below:Place Customer  
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Name	Registration Number
Vijayalakshmi D. Duraiswamy	31,505
Michael W. Sales	30,213

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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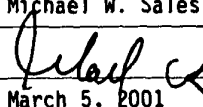
☐ The above-mentioned Customer Number.

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<input checked="" type="checkbox"/> Firm or Individual Name	HUGHES ELECTRONICS CORPORATION		
Address	Patent Docket Administration, Bldg. 001, M.S. A109		
Address	P. O. Box 956		
City	El Segundo	State	CA Zip 90245-0956
Country	USA		
Telephone	310-662-9919	Fax	310-322-0856

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name	Michael W. Sales
Signature	
Date	March 5, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: William W. Mayfield

Application No./Patent No.: 09/105,622 Filed/Issue Date: June 26, 1998

Entitled: REUSE OF MOBILE SATELLITE SPECTRUM FOR TERRESTRIAL COMMUNICATION

HUGHES ELECTRONICS CORPORATION, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 9287, Frame 0225, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee

March 5, 2001

Date

Michael W. Sales

Typed or printed name

Signature

Assistant Secretary

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

Page 1 of 2  
PD-970134

- ☒ Original
- ☐ Continuation
- ☐ Division
- ☐ Continuation-in-part
- ☐ Supplemental

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**REUSE OF MOBILE SATELLITE SPECTRUM FOR TERRESTRIAL COMMUNICATION**

the specification of which

- (check one)      ☒ is attached hereto.
- ☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and (a) [other than supplemental] was amended on or (b) [supplemental] with amendments through NOT APPLICABLE.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

NONE			Priority Claimed
_____	_____	_____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Number	Country	Day/Month/Year Filed	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NONE		
_____	_____	_____
Application Serial No.	Filing Date	Status
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I hereby appoint the following attorneys, or agent and attorneys, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Terje Gudmestad	Registration No. 32,232;	Elizabeth E. Leitereg	Registration No. 34,101;
Georgann S. Grunebach	Registration No. 33,179;	Michael W. Sales	Registration No. 30,213;
Wanda K. Denson-Low	Registration No. 32,215.		

Address all telephone calls to **TERJE GUDMESTAD (310) 662-8915**.

Address all correspondence to **Patent Records Administration, Hughes Electronics Corporation, Bldg. 001/A109, P.O. Box 956, El Segundo, California 90245-0956**.

I hereby declare that all statement made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR JOINT INVENTOR <b>WILLIAM W. MAYFIELD</b>	INVENTOR'S SIGNATURE <i>William W. Mayfield</i>	DATE <b>6/10/98</b>
RESIDENCE (CITY AND STATE) <b>23219 AUDREY AVENUE, TORRANCE, CALIFORNIA 90505</b>		CITIZENSHIP <b>U.S.A.</b>
POST OFFICE ADDRESS <b>23219 AUDREY AVENUE, TORRANCE, CALIFORNIA 90505</b>		
FULL NAME OF SOLE OR JOINT INVENTOR <b>DONALD C. CHANG</b>	INVENTOR'S SIGNATURE <i>Donald C. Chang</i>	DATE <b>6/16/98</b>
RESIDENCE (CITY AND STATE) <b>2350 MOBERLY COURT THOUSAND OAKS, CALIFORNIA 91360</b>		CITIZENSHIP <b>U.S.A.</b>
POST OFFICE ADDRESS <b>2350 MOBERLY COURT THOUSAND OAKS, CALIFORNIA 91360</b>		
FULL NAME OF SOLE OR JOINT INVENTOR <b>JOHN I. NOVAK III</b>	INVENTOR'S SIGNATURE <i>John I. Novak III</i>	DATE <b>6/11/98</b>
RESIDENCE (CITY AND STATE) <b>6736 RANDIWOOD LANE, WEST HILLS, CALIFORNIA 91307</b>		CITIZENSHIP <b>U.S.A.</b>
POST OFFICE ADDRESS <b>6736 RANDIWOOD LANE, WEST HILLS, CALIFORNIA 91307</b>		

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THESE COPIES ARE BEING SUBMITTED IN CONNECTION WITH THE FILING OF THE PRESENT APPLICATION (ATTORNEY DOCKET NO. PD-970134A) WHICH IS A CONTINUATION OF THE PENDING PRIOR APPLICATION SERIAL NO. 09/105,622 TO SHOW THE POWER OF ATTORNEY GRANTED BY THE ASSIGNEE OF RECORD (HUGHES ELECTRONICS CORPORATION) TO VIJAYALAKSHMI D. DURAISWAMY, REGISTRATION NO. 31,505 AND MICHAEL W. SALES, REGISTRATION NO. 30,213.

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970134  
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Washington, D.C. 20231

SEPTEMBER 15, 1998

PTAS

HUGHES ELECTRONICS CORPORATION  
TERJE GUDMESTAD, PATENT RECORDS ADMIN.  
BLDG. 001, M/S A109, P.O. BOX 956  
200 N. SEPULVEDA BLVD.  
EL SEGUNDO, CA 90245-0956



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RECORDATION DATE: 06/26/1998

REEL/FRAME: 9287/0225  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MAYFIELD, WILLIAM W.

DOC DATE: 06/10/1998

ASSIGNOR:

CHANG, DONALD C.D.

DOC DATE: 06/11/1998

ASSIGNOR:

NOVAK, JOHN I., III

DOC DATE: 06/16/1998

ASSIGNEE:

HUGHES ELECTRONICS CORPORATION  
200 N. SEPULVEDA BLVD.  
BLDG. 001, M.S. A109, P.O. BOX 956  
EL SEGUNDO, CALIFORNIA 90245

SERIAL NUMBER: 09105622

FILING DATE: 06/26/1998

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